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August 6, 2004

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Mail Stop AMENDMENT
 Commissioner for Patents
 P. O. Box 1450
 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO on the date indicated below.

Date: August 6, 2004*Pamela S. Newton*

Pamela S. Newton

Re: Patent Application for:
 "ISI MITIGATING OFDM DELAY TRANSMIT DIVERSITY"
 Serial No. 09/667,504
 Attorney Docket No. P13491

Dear Sir:

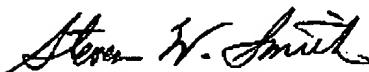
Enclosed for filing please find the following items relating to the above-identified application:

- (1) Amendment Transmittal Letter (1 page); and
- (2) Amendment (11 pages).

The commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1379.

Should you have any questions or comments concerning this matter, please feel free to contact the undersigned at 972/583-1572.

Sincerely,



Steven W. Smith
 Reg. No. 36,684

SWS/psn

Ericsson Inc.
 6300 Legacy Drive
 Plano, Texas 75024

PAGE 1/13 * RCVD AT 8/6/2004 2:34:42 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/4 * DNIS:8729306 * CSID:9725837864 * DURATION (mm:ss):03:44



AMENDMENT TRANSMITTAL LETTER (Large Entity)		Docket No. P13491			
Applicant(s): Peter Larsson					
Serial No. 09/667,504	Filing Date September 22, 2000	Examiner Vartanian, Harry	Group Art Unit 2634		
Invention: ISI MITIGATING OFDM DELAY TRANSMIT DIVERSITY					
<u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS 21	26 =	0	x \$18.00	\$0.00	
INDEP. CLAIMS 4	4 =	0	x \$86.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT				\$0.00	
<p><input checked="" type="checkbox"/> No additional fee is required for amendment.</p> <p><input type="checkbox"/> Please charge Deposit Account No. 50-1379 in the amount of \$0.00 A duplicate copy of this sheet is enclosed.</p> <p><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</p> <p><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1379 A duplicate copy of this sheet is enclosed.</p> <p><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</p> <p><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</p>					
<i>Steven W. Smith</i> Signature		Dated: 8-6-2004			
Steven W. Smith Reg No. 36,684		<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: auto;"> Certificate of Mailing or Transmission I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for First class in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO, on the date indicated below. </div>			
Ericsson Inc. 6300 Legacy Drive, M/S EVR 1-C-11 Plano, TX 75024		<div style="border: 1px solid black; padding: 5px; width: fit-content; margin: auto;"> <i>Pamela S. Newton</i> Signature Pamela S. Newton 8/06/04 Depositor's Name and Date </div>			
cc:		P11LARGE/REV06			

Attorney Docket No. P13491

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Applicant: Peter Larsson

Group Art Unit: 2634

Serial No: 09/667,504

Examiner: Vartanian, Harry

Filed: September 22, 2000

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For: ISI MITIGATING OFDM DELAY TRANSMIT DIVERSITY

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Date: August 6, 2004Pamela S. Newton

Dear Sir:

AMENDMENT

In response to the Office Action dated May 7, 2004, the Applicant submits the following amendments and remarks.

SUMMARY OF AMENDMENTS

1. Claims 4-5, 7, and 10-11 were previously canceled.
2. Claim 27 has been canceled herein.
3. Claims 1-3, 12, and 21 have been amended.
4. A complete list of pending claims follows.

Amendment - PAGE 1 of 11
 EUS/J/P/04-8764